

PROKTES

Metal Frame Metal Mesh Kitchen Hood Filter | Panel Filter



| | | |
|--------------------------------|------------------|---------|
| Filter Media | Aluminium | |
| Frame Material | Galvanized Steel | |
| Average Gravimetric Efficiency | 65-80 % | 80-90 % |
| Classification (EN 779:2002) | G2 | G3 |
| Eurovent Class | EU2 | EU3 |
| Initial Pressure Drop | 10-25 | 30 |
| Final Pressure Drop | 450 Pa | 450 Pa |
| Max. Temperature | 100 °C | 100 °C |
| Max. Moisture | 100 % | 100 % |

| Product Code | Dimensions (WxHxD) | Media Area (m ²) | Air Flow (m ³ /h) | Press. Drop (Pa) | Weight (Kg) |
|-----------------------|--------------------|------------------------------|------------------------------|------------------|-------------|
| 12-G2 | | | | | |
| MKF-GAL-287/287/12-G2 | 287x287x12 | 0,18 | 600 | 10 | 1,2 |
| MKF-GAL-400/500/12-G2 | 400x500x12 | 0,39 | 1440 | 10 | 1,65 |
| MKF-GAL-500/500/12-G2 | 500x500x12 | 0,47 | 1800 | 10 | 1,95 |
| MKF-GAL-500/625/12-G2 | 500x625x12 | 0,61 | 2250 | 10 | 2,2 |
| MKF-GAL-287/592/12-G2 | 287x592x12 | 0,35 | 1225 | 10 | 1,65 |
| MKF-GAL-490/592/12-G2 | 490x592x12 | 0,52 | 2090 | 10 | 2,1 |
| MKF-GAL-592/592/12-G2 | 592x592x12 | 0,68 | 2525 | 10 | 2,4 |
| 24-G2 | | | | | |
| MKF-GAZ-287/287/24-G2 | 287x287x24 | 0,2 | 600 | 20 | 1,4 |
| MKF-GAZ-400/500/24-G2 | 400x500x24 | 0,45 | 1440 | 20 | 1,92 |
| MKF-GAZ-500/500/24-G2 | 500x500x24 | 0,55 | 1800 | 20 | 2,25 |
| MKF-GAZ-500/625/24-G2 | 500x625x24 | 0,7 | 2250 | 20 | 2,65 |
| MKF-GAZ-287/592/24-G2 | 287x592x24 | 0,42 | 1225 | 20 | 1,95 |
| MKF-GAZ-490/592/24-G2 | 490x592x24 | 0,65 | 2090 | 20 | 2,45 |
| MKF-GAZ-592/592/24-G2 | 592x592x24 | 0,8 | 2525 | 20 | 2,8 |
| 48-G2 | | | | | |
| MKF-GAZ-287/287/48-G2 | 287x287x48 | 0,29 | 600 | 25 | 2 |
| MKF-GAZ-400/500/48-G2 | 400x500x48 | 0,65 | 1440 | 25 | 3,4 |
| MKF-GAZ-500/500/48-G2 | 500x500x48 | 0,85 | 1800 | 25 | 3,9 |
| MKF-GAZ-500/625/48-G2 | 500x625x48 | 0,1 | 2250 | 25 | 4 |
| MKF-GAZ-287/592/48-G2 | 287x592x48 | 0,6 | 1225 | 25 | 3,2 |
| MKF-GAZ-490/592/48-G2 | 490x592x48 | 0,98 | 2090 | 25 | 3,9 |
| MKF-GAZ-592/592/48-G2 | 592x592x48 | 1,2 | 2525 | 25 | 4,5 |

Advantages

- Economic Operation and high filtration surface
- Available at Galvanized, Aluminum and Stainless Steel Frame and media
- Low pressure drop
- High oil and oil smoke holding capacity
- Totally washable and reusable
- Available at out of standart size

